

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 29, 1999

Application or Docket Number

09559320

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	15 minus 20 =	0
INDEPENDENT CLAIMS	2 minus 3 =	0
MULTIPLE DEPENDENT CLAIM PRESENT		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	24	Minus 20	= 4
Independent	6	Minus 3	= 3
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	24	Minus 10	=
Independent	6	Minus 3	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	22	Minus 24	= 0
Independent	9	Minus 6	= 3
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

SMALL ENTITY TYPE ☐ OR

OTHER THAN SMALL ENTITY

RATE	FEE		RATE	FEE
	345.00	OR		690.00
X\$ 9=		OR	X\$18=	
X39=		OR	X78=	
+130=		OR	+260=	
TOTAL		OR	TOTAL	690

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=	25.75
X39=		OR	X78=	72.25
+130=		OR	+260=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=	
X39=		OR	X78=	
+130=		OR	+260=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=	
X39=		OR	X78=	
+130=		OR	+260=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

FEE TRANSMITTAL for FY 2003				Complete if Known																																																																																																																																																																																															
<small>Patent fees are subject to annual revision.</small>				Application Number	09/559,320																																																																																																																																																																																														
				Filing Date	4/27/2000																																																																																																																																																																																														
				First Named Inventor	McCABE, et al.																																																																																																																																																																																														
				Examiner Name	Daniel S. Felton																																																																																																																																																																																														
				Group Art Unit	3624																																																																																																																																																																																														
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27				Old Attorney Docket No.	10449-003																																																																																																																																																																																														
TOTAL AMOUNT OF PAYMENT (\$) 172.00				New Attorney Docket No.	B208 1010.1																																																																																																																																																																																														
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																																																																																															
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None				3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>60</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for ex parte reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SPR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SPR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>650</td><td>2253</td><td>475</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1,460</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>2010</td><td>2255</td><td>1005</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unworkable</td><td></td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1,300</td><td>2501</td><td>650</td><td>Utility issue fee (or rehear)</td><td></td></tr> <tr><td>1502</td><td>450</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1490</td><td>130</td><td>1490</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(c)</td><td></td></tr> <tr><td>1808</td><td>180</td><td>1808</td><td>180</td><td>Submission of information for issuance sum</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1700</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.125(d))</td><td></td></tr> <tr><td>1810</td><td>770*</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37 CFR 1.128(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify)</td></tr> <tr> <td colspan="4" style="text-align: right;">SubTOTAL (3) (\$)</td> <td colspan="2"></td> </tr> </tbody> </table>		Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	Surcharge - late filing fee or oath		1052	60	2052	25	Surcharge - late provisional filing fee or cover sheet		1053	130	1053	130	Non-English specification		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		1804	920*	1804	920*	Requesting publication of SPR prior to Examiner action		1805	1,840*	1805	1,840*	Requesting publication of SPR after Examiner action		1251	110	2251	55	Extension for reply within first month		1252	420	2252	210	Extension for reply within second month		1253	650	2253	475	Extension for reply within third month		1254	1,460	2254	740	Extension for reply within fourth month		1255	2010	2255	1005	Extension for reply within fifth month		1401	330	2401	165	Notice of Appeal		1402	330	2402	165	Filing a brief in support of an appeal		1403	280	2403	145	Request for oral hearing		1451	1,510	1451	1,510	Petition to institute a public use proceeding		1452	110	2452	55	Petition to revive - unworkable		1453	1,330	2453	665	Petition to revive - unintentional		1501	1,300	2501	650	Utility issue fee (or rehear)		1502	450	2502	240	Design issue fee		1503	640	2503	320	Plant issue fee		1490	130	1490	130	Petitions to the Commissioner		1807	50	1807	50	Processing fee under 37 CFR 1.17(c)		1808	180	1808	180	Submission of information for issuance sum		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		1700	770	2809	385	Filing a submission after final rejection (37 CFR 1.125(d))		1810	770*	2810	385	For each additional invention to be examined (37 CFR 1.128(b))		1801	770	2801	385	Request for Continued Examination (RCE)		1802	900	1802	900	Request for expedited examination of a design application		Other fee (specify)						SubTOTAL (3) (\$)					
Large Entity		Small Entity				Fee Description	Fee Paid																																																																																																																																																																																												
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																
1051	130	2051	65			Surcharge - late filing fee or oath																																																																																																																																																																																													
1052	60	2052	25			Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																													
1053	130	1053	130	Non-English specification																																																																																																																																																																																															
1812	2,520	1812	2,520	For filing a request for ex parte reexamination																																																																																																																																																																																															
1804	920*	1804	920*	Requesting publication of SPR prior to Examiner action																																																																																																																																																																																															
1805	1,840*	1805	1,840*	Requesting publication of SPR after Examiner action																																																																																																																																																																																															
1251	110	2251	55	Extension for reply within first month																																																																																																																																																																																															
1252	420	2252	210	Extension for reply within second month																																																																																																																																																																																															
1253	650	2253	475	Extension for reply within third month																																																																																																																																																																																															
1254	1,460	2254	740	Extension for reply within fourth month																																																																																																																																																																																															
1255	2010	2255	1005	Extension for reply within fifth month																																																																																																																																																																																															
1401	330	2401	165	Notice of Appeal																																																																																																																																																																																															
1402	330	2402	165	Filing a brief in support of an appeal																																																																																																																																																																																															
1403	280	2403	145	Request for oral hearing																																																																																																																																																																																															
1451	1,510	1451	1,510	Petition to institute a public use proceeding																																																																																																																																																																																															
1452	110	2452	55	Petition to revive - unworkable																																																																																																																																																																																															
1453	1,330	2453	665	Petition to revive - unintentional																																																																																																																																																																																															
1501	1,300	2501	650	Utility issue fee (or rehear)																																																																																																																																																																																															
1502	450	2502	240	Design issue fee																																																																																																																																																																																															
1503	640	2503	320	Plant issue fee																																																																																																																																																																																															
1490	130	1490	130	Petitions to the Commissioner																																																																																																																																																																																															
1807	50	1807	50	Processing fee under 37 CFR 1.17(c)																																																																																																																																																																																															
1808	180	1808	180	Submission of information for issuance sum																																																																																																																																																																																															
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																															
1700	770	2809	385	Filing a submission after final rejection (37 CFR 1.125(d))																																																																																																																																																																																															
1810	770*	2810	385	For each additional invention to be examined (37 CFR 1.128(b))																																																																																																																																																																																															
1801	770	2801	385	Request for Continued Examination (RCE)																																																																																																																																																																																															
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																																																															
Other fee (specify)																																																																																																																																																																																																			
SubTOTAL (3) (\$)																																																																																																																																																																																																			
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 09-0528 Deposit Account Name: Womble Carlyle Sandridge & Rice The Commissioner is hereby authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.																																																																																																																																																																																																			
FEE CALCULATION																																																																																																																																																																																																			
1. BASIC FILING FEE <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td></td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>100</td><td>2005</td><td>50</td><td>Provisional filing fee</td><td></td></tr> <tr> <td colspan="4" style="text-align: right;">SubTOTAL (1) (\$)</td> <td colspan="2"></td> </tr> </tbody> </table>				Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1001	770	2001	385	Utility filing fee		1002	340	2002	170	Design filing fee		1003	530	2003	265	Plant filing fee		1004	770	2004	385	Reissue filing fee		1005	100	2005	50	Provisional filing fee		SubTOTAL (1) (\$)																																																																																																																																																							
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																														
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																
1001	770	2001	385	Utility filing fee																																																																																																																																																																																															
1002	340	2002	170	Design filing fee																																																																																																																																																																																															
1003	530	2003	265	Plant filing fee																																																																																																																																																																																															
1004	770	2004	385	Reissue filing fee																																																																																																																																																																																															
1005	100	2005	50	Provisional filing fee																																																																																																																																																																																															
SubTOTAL (1) (\$)																																																																																																																																																																																																			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Total Claims</th> <th colspan="2">Extra Claims</th> <th colspan="2">Fee from below</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>22</td> <td>22</td> <td>0</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Independent Claims</td> <td>8</td> <td>8</td> <td>0</td> <td>65</td> <td></td> <td>172.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>15</td><td>2202</td><td>0</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1203</td><td>60</td><td>2203</td><td>45</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1200</td><td>200</td><td>2200</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>85</td><td>2204</td><td>42</td><td>Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>15</td><td>2205</td><td>0</td><td>Reissue claim in excess of 20 and over original patent</td><td></td></tr> <tr> <td colspan="4" style="text-align: right;">SubTOTAL (2) (\$)</td> <td colspan="2">172.00</td> </tr> </tbody> </table>				Total Claims		Extra Claims		Fee from below		Fee Paid							Total Claims	22	22	0				Independent Claims	8	8	0	65		172.00	Multiple Dependent							Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	15	2202	0	Claims in excess of 20		1203	60	2203	45	Independent claims in excess of 3		1200	200	2200	145	Multiple dependent claim, if not paid		1204	85	2204	42	Reissue independent claims over original patent		1205	15	2205	0	Reissue claim in excess of 20 and over original patent		SubTOTAL (2) (\$)				172.00																																																																																																																	
Total Claims		Extra Claims		Fee from below		Fee Paid																																																																																																																																																																																													
Total Claims	22	22	0																																																																																																																																																																																																
Independent Claims	8	8	0	65		172.00																																																																																																																																																																																													
Multiple Dependent																																																																																																																																																																																																			
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																														
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																
1202	15	2202	0	Claims in excess of 20																																																																																																																																																																																															
1203	60	2203	45	Independent claims in excess of 3																																																																																																																																																																																															
1200	200	2200	145	Multiple dependent claim, if not paid																																																																																																																																																																																															
1204	85	2204	42	Reissue independent claims over original patent																																																																																																																																																																																															
1205	15	2205	0	Reissue claim in excess of 20 and over original patent																																																																																																																																																																																															
SubTOTAL (2) (\$)				172.00																																																																																																																																																																																															
<small>*or number previously paid, if greater. For Reissues, see above</small>																																																																																																																																																																																																			
SUBMITTED BY Name (Print/Type): Nanda K. Alapati Signature: <i>Nanda K. Alapati</i>				Complete (if applicable) Registration No. (Agent/Agent): 39,893 Telephone: 703-394-2216 Date: September 20, 2004																																																																																																																																																																																															

WASHINGTON 125148V1

PAGE 2/1 * RCVD AT 9/20/2004 4:02:26 PM (Eastern Daylight Time) * SVR:USPTO-EFXXF-1/0 * DNIS:8729305 * CSID:7039182265 * DURATION (mm:ss):07:06

 11/03/2004 SWILLIAM 00000017 090528 09559320
 01 FC:1201 172.00 DA